

AMENDMENTS TO THE SPECIFICATION:

Please replace the paragraph inserted by the preliminary amendment filed January 5, 2001, (beginning at page 1, before line 4), with the following rewritten paragraph:

--This application is a continuation-in-part application of U.S. application Serial No. 08/811,959, filed March 5, 1997, which was a continuation of U.S. application Serial No. 08/244,228, filed ~~May 23, 1994~~ July 25, 1994, which was a National Stage of PCT/NL92/00213, filed November 20, 1992.--

Please replace the paragraph beginning at page 10, line 5, with the following rewritten paragraph:

--For other successful applications of test-devices according to the invention, herein also called minicards resembling a credit card in size, the invention also provides a test device comprising a plate containing a multiplicity of wells wherein the wells have a volume within the range of 0.1-20 microlitre, said test device grafted with ~~hydroxymethylmethacrylate~~ hydroxyethylmethacrylate (HEMA) polymer. Use of this grafted plate allows efficient replacement netting or segment synthesis of peptides. In particular with test devices wherein the wells have a volume within the range of 0.1-5 microlitre, or wherein the ratio between the depth of the wells and the diameter thereof is less than 1:1, preferably less

than 2:3, and/or wherein the diameter of the wells is 1.0-4.0 mm and preferably 1.0-2.0 mm, such ease of use is obtained, due to in the first place the rinsibility of the plates allowing various consecutive steps to be performed, and a treatment with gaseous TFA, allowing cleavage of peptide material for further synthesis in a separate, second minicard. This is in particular useful when the plate contains a high ~~ensity~~ density of wells, such as 5-20 wells per square centimetre, preferably 10-15 wells per square centimetre.--

Please replace the paragraph beginning at page 12, line 22, with the following rewritten paragraph:

--Methods

segment synthesis in minicards

*card type-1*

The first half of the 30-mer, i.e. a 15-mer (amino acid 1-14 with an extra carboxy-terminal cysteine, thus 15 amino acids long) is synthesized in a minicard with HEMA resin containing free amino groups (HEMA, ~~poly-2-hydroxymethylmethacrylate-card~~) poly-2-hydroxyethylmethacrylate-card) ---